

# East Long

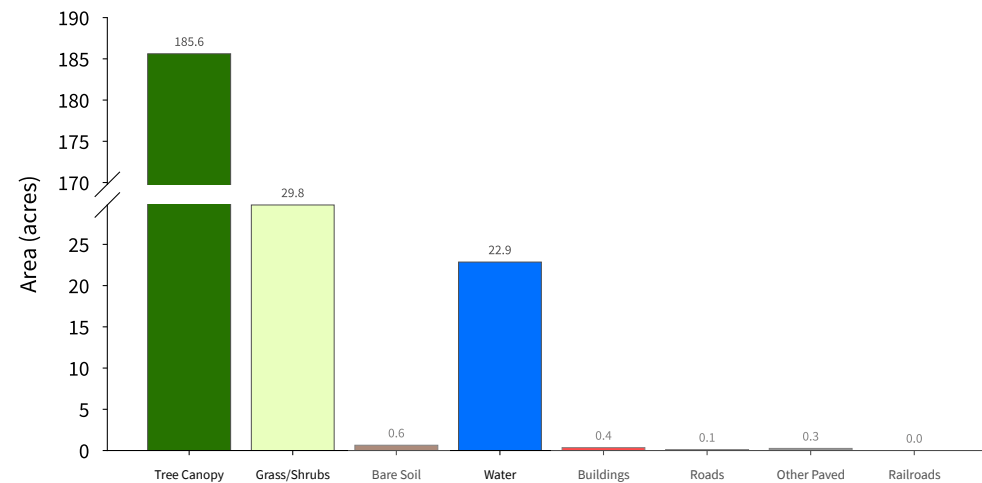
Waterbody + Tributary 100ft Buffer

240 acres  
(Base Land Cover Shown)



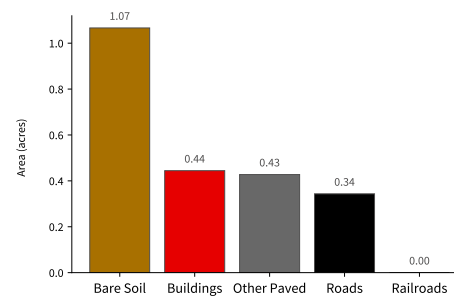
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

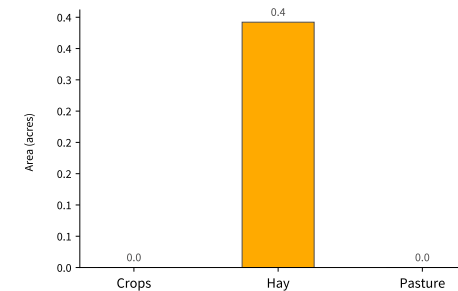


### Supplemental Land Cover

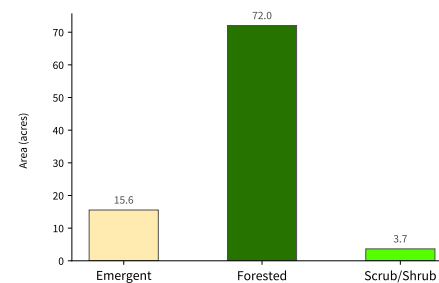
#### Impervious Surfaces (2.28 acres - 1 % of total) (Bottom-Up\*\*)



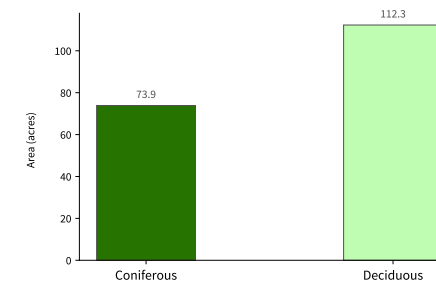
#### Agriculture (0.39 acres - 0.2 % of total)



#### Wetlands (91.26 acres - 38 % of total)



#### Tree Canopy (186.17 acres - 77.6 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UVM SAL High-Resolution Land Cover 2025 Report for more detail.

# East Long

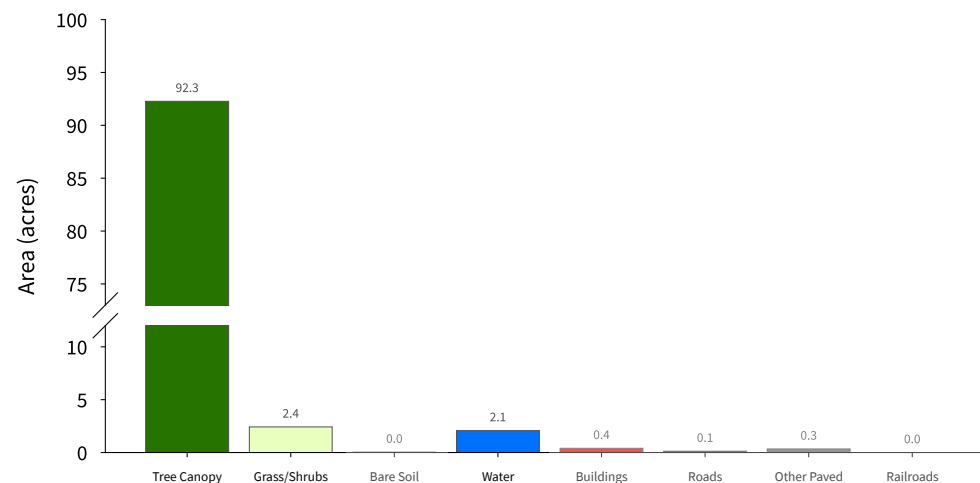
Waterbody 250ft Buffer

98 acres  
(Base Land Cover Shown)



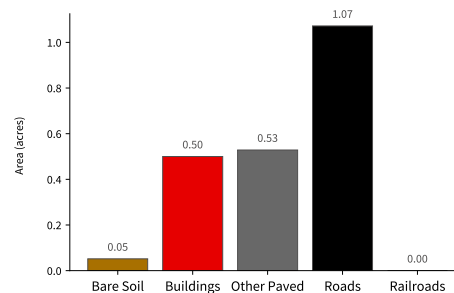
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

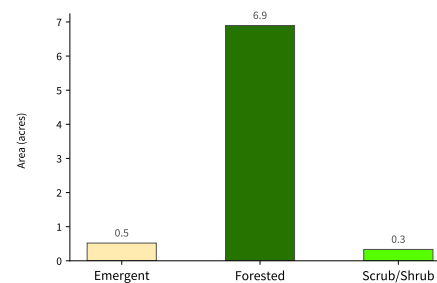
#### Impervious Surfaces (2.15 acres - 2.2 % of total) (Bottom-Up\*\*)



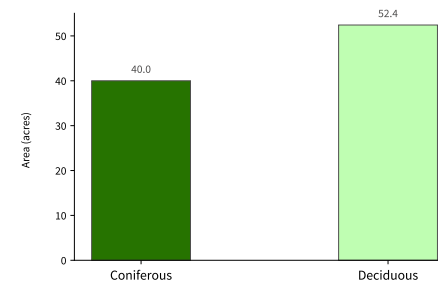
#### Agriculture (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

#### Wetlands (7.75 acres - 7.9 % of total)

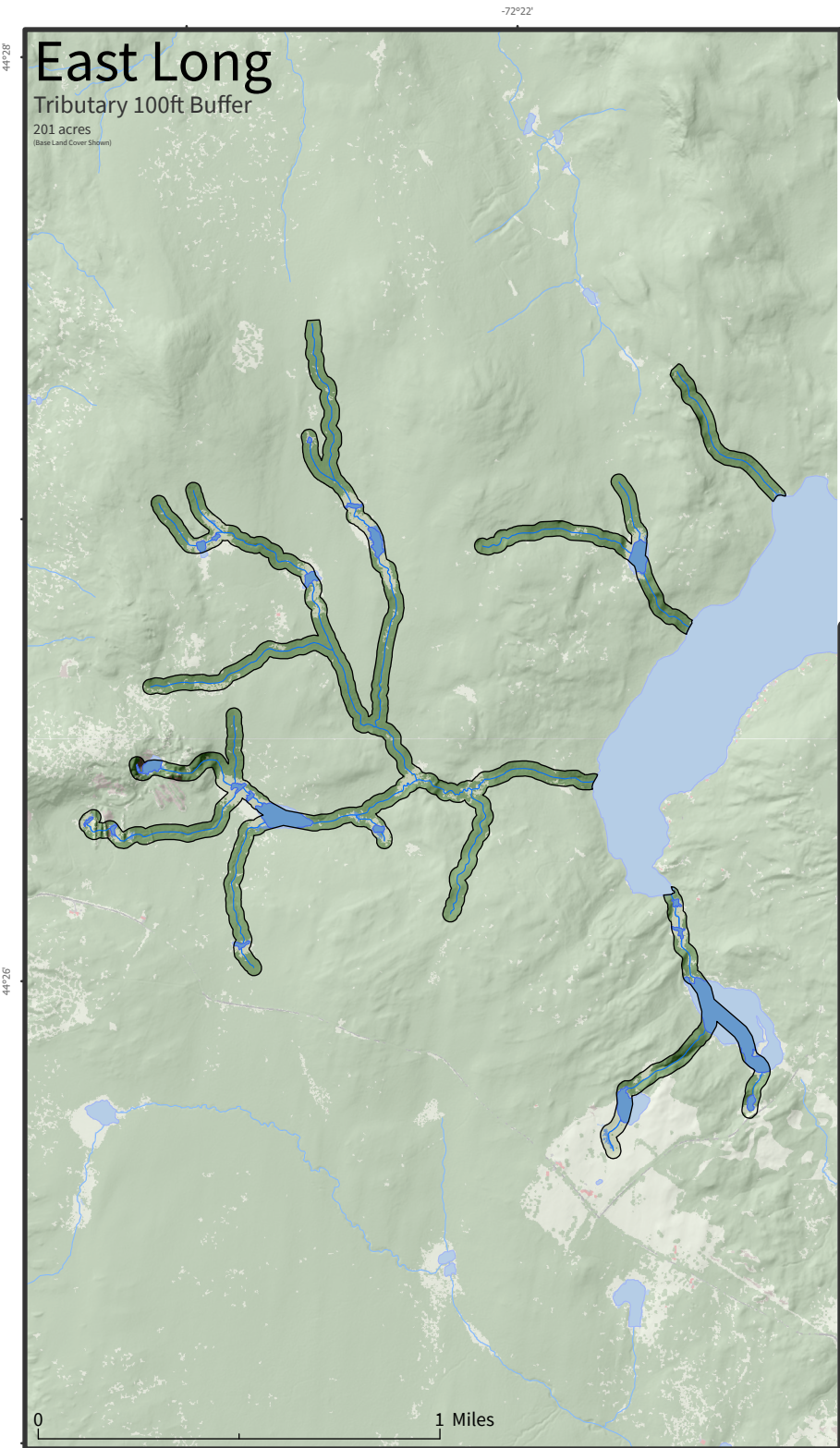


#### Tree Canopy (92.42 acres - 94.3 % of total)



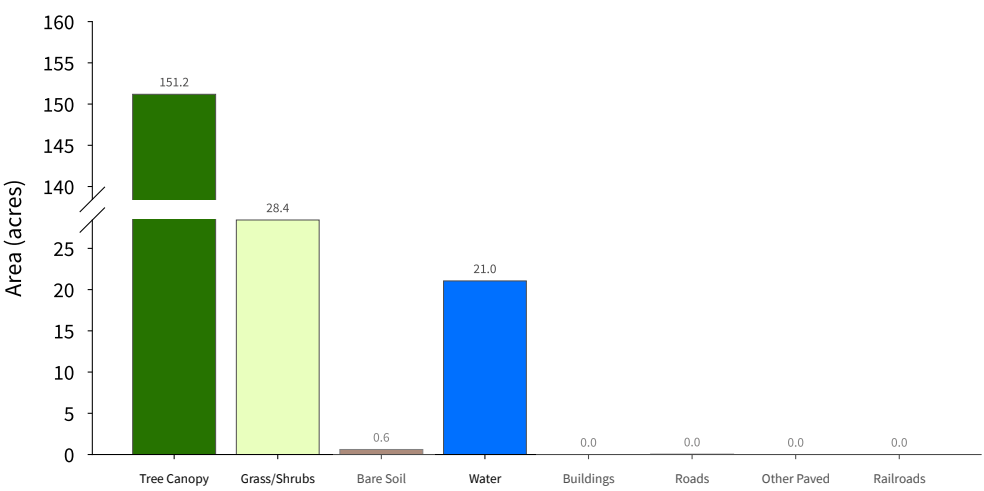
\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.





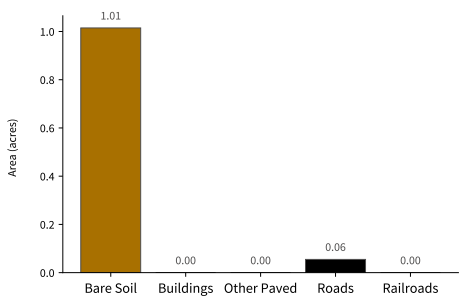
# High-Resolution Land Cover Summary

## Base Land Cover (Top-Down\*)

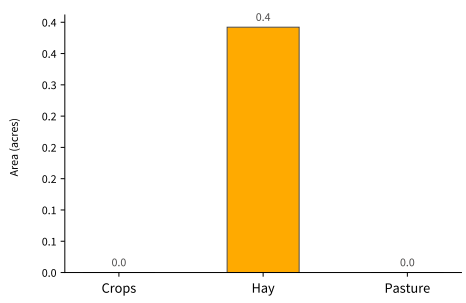


## Supplemental Land Cover

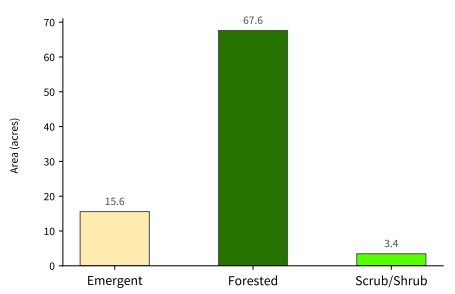
### Impervious Surfaces (1.07 acres - 0.5 % of total) (Bottom-Up\*\*)



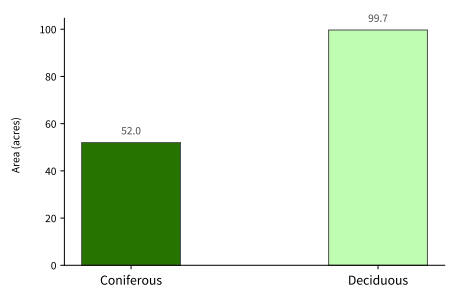
### Agriculture (0.39 acres - 0.2 % of total)



### Wetlands (86.6 acres - 43.1 % of total)



### Tree Canopy (151.65 acres - 75.4 % of total)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

# East Long

Waterbody 100ft Buffer

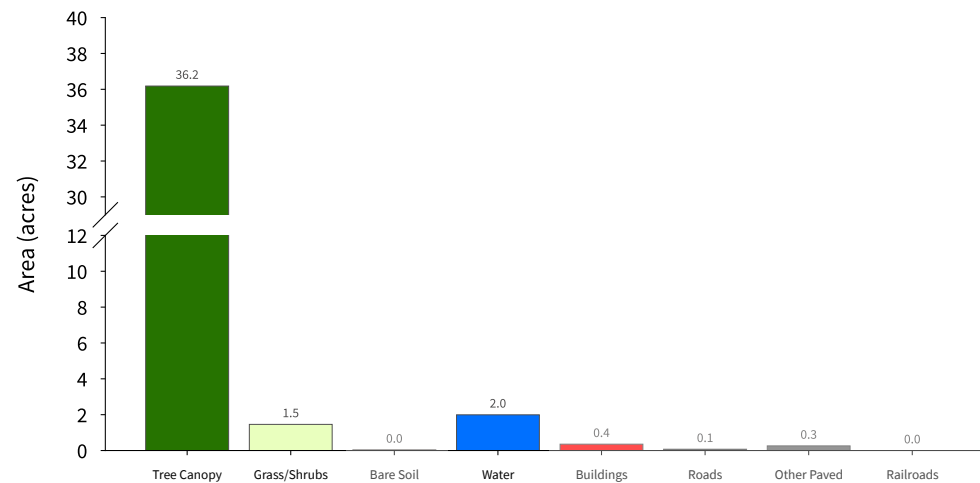
40 acres  
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

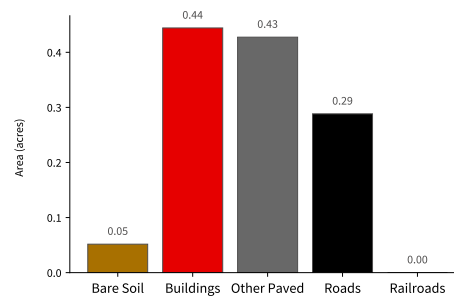
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)



### Supplemental Land Cover

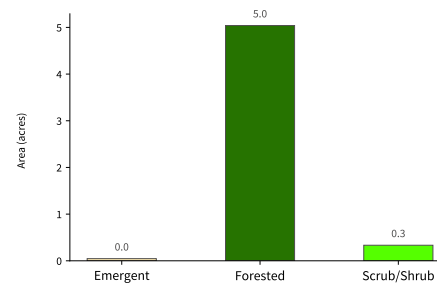
#### Impervious Surfaces (1.21 acres - 3 % of total) (Bottom-Up\*\*)



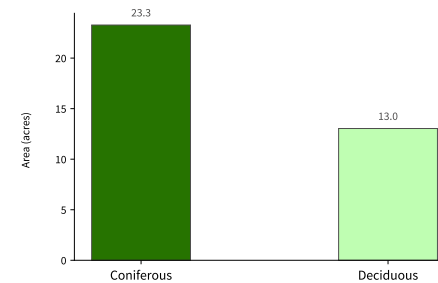
#### Agriculture (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

#### Wetlands (5.42 acres - 13.5 % of total)



#### Tree Canopy (36.3 acres - 90.8 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.  
See UWM SAL High-Resolution Land Cover 2025 Report for more detail.



# East Long

Watershed

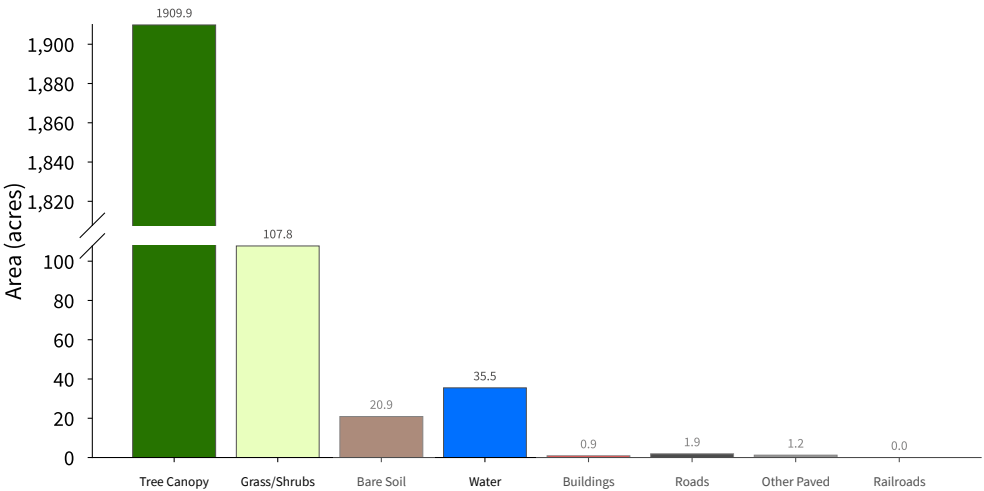
2,078 acres  
(Base Land Cover Shown)

0 1.5 Miles

External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

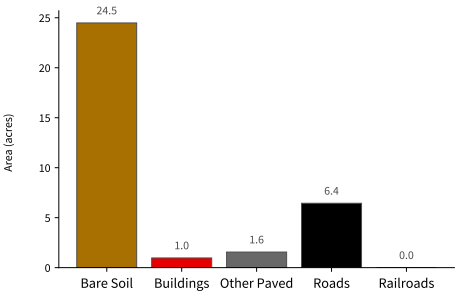
## High-Resolution Land Cover Summary

### Base Land Cover (Top-Down\*)

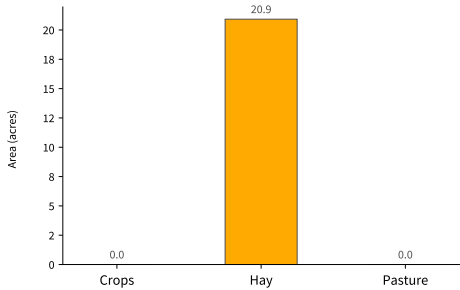


### Supplemental Land Cover

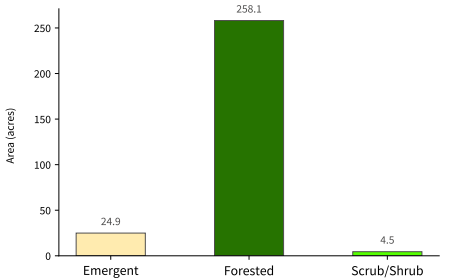
#### Impervious Surfaces (33.46 acres - 1.6 % of total) (Bottom-Up\*\*)



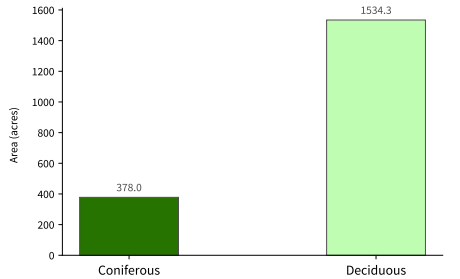
#### Agriculture (20.92 acres - 1 % of total)



#### Wetlands (287.57 acres - 13.8 % of total)



#### Tree Canopy (1,912.32 acres - 92 % of total)



\*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.  
\*\*Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.  
See UWM SAL High-Resolution Land Cover 2022 Report for more detail.